

Substitute form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

|                        |                  |
|------------------------|------------------|
| Application Number     | 10/535,033       |
| Filing Date            | May 13, 2005     |
| First Named Inventor   | Marcus Soderlund |
| Group Art Unit         | 2618             |
| Examiner Name          | April S. Guzman  |
| Attorney Docket Number | 9342-51          |

**U.S. PATENTS AND PATENT PUBLICATIONS**

| Examiner Initials* | Cite No. | U.S. Patent Document |                         | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document<br>MM-DD-YYYY |
|--------------------|----------|----------------------|-------------------------|---|---|
|                    |          | Number               | Kind Code<br>(if known) |   |   |
| /ASG/              | 1.       | US- 5,732,331        |                         | Harms   | 03/24/1998  |
| ↓                  | 2.       | US- 5,927,997        |                         | Ruland et al.                                   | 07/27/1999  |
|                    | 3.       | US- 2001/0051510     | A1                      | Nakamura  | 12/13/2001  |
|                    | 4.       | US- 2002/0135993     | A1                      | Ueyama et al.                                   | 09/26/2002  |
|                    |          | US-                  |                         |   |   |
|                    |          | US-                  |                         |   |   |
|                    |          | US-                  |                         |   |   |
|                    |          | US-                  |                         |   |   |
|                    |          | US-                  |                         |   |   |

**U.S. PATENT APPLICATIONS**

| Examiner Initials* | Cite No. | U.S. Serial No. | Name of Applicant of Cited Document | Date of Filing of Cited Document<br>MM-DD-YYYY |
|--------------------|----------|-----------------|-------------------------------------|--|
|                    |          | US-             |                                     |  |
|                    |          | US-             |                                     |  |
|                    |          | US-             |                                     |  |
|                    |          | US-             |                                     |  |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. | Foreign Patent Document |           |                         | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document<br>MM-DD-YYYY | Translation |
|--------------------|----------|-------------------------|-----------|-------------------------|---|---|-------------|
|                    |          | Office                  | Number    | Kind Code<br>(if known) |   |   |             |
| /ASG/              | 5.       | EP                      | 0 898 405 | A2                      | Hitachi, Ltd.                                   | 02/24/1999  |             |
| ↓                  | 6.       | EP                      | 1 259 048 | A2                      | Alps Electric Co., Ltd.                         | 11/20/2002  |             |
|                    | 7.       | EP                      | 1 175 070 | A1                      | Telefonaktiebolaget LM Ericsson                 | 01/23/2002  |             |
|                    |          |                         |           |                         |   |   |             |
|                    |          |                         |           |                         |   |   |             |
|                    |          |                         |           |                         |   |   |             |
|                    |          |                         |           |                         |   |   |             |
|                    |          |                         |           |                         |   |   |             |

**OTHER NON PATENT LITERATURE DOCUMENTS**

| Examiner Initials* | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T |
|--------------------|----------|--|---|
| /ASG/              | 8.       | EPO Office Action for Application No. 02-025-987.5 - 1525; dated 08/23/2006  |   |
|                    |          |  |   |
|                    |          |  |   |
|                    |          |  |   |

Examiner Signature /April Guzman/ /ASG/ 04/10/2008

Date Considered

04/30/2007

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /ASG/